

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): **David Garrett**

Case: **12**

Serial No.: **10/804,411** Group Art Unit: **2611**

Filing Date: **March 19, 2004**

Examiner: **Jason M. Perilla**

Title: **Method Of Sphere Decoding With Low Complexity And Good Statistical Output**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Enclosed is an Appeal Brief in the above-identified patent application.

Please charge the amount of **\$540** covering payment of the fee for the Appeal Brief, to **Alcatel-Lucent USA Inc. Deposit Account 12-2325**.

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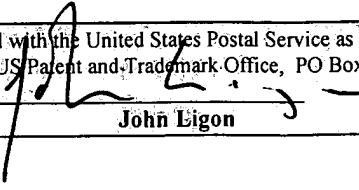
Respectfully,

  
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Date: **January 4, 2010**

Docket Administrator (Room 2F-192)  
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop APPEAL BRIEF-PATENTS, Director of the US Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on January 4, 2010.

  
John Ligon